

Electronic Acknowledgement Receipt

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Title of Invention:	Adaptive interferometric multi-analyte high-speed biosensor
First Named Inventor/Applicant Name:	David D. Nolte
Customer Number:	25267
Filer:	Ryan O. White
Filer Authorized By:	
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	TRANSIENT_DYNAMICS_DURIN G_TWO_WAVE.pdf	373417 <small>8F52744478B2aff0ed657ee450effc399a 3365</small>	no	7

Warnings:

Information:

2	NPL Documents	ENHANCED_DETECTION_BAND_WIDTH_FOR_OPTICAL.pdf	291259 7de15df188c0b6ee7e0c25b7a7e55e725462ee	no	3
Warnings:					
Information:					
3	NPL Documents	SIGNAL_STRENGTH_ENHANCEMENT_AND_BANDWIDTH.pdf	198363 885d13b961a77d7d926d813c591014d278d75	no	3
Warnings:					
Information:					
4	NPL Documents	CHARACTERIZATION_OF_THE_PHOTO_EMF.pdf	769922 b8cd78f9ec5228c8a6089c5c8a024a78fb1b	no	11
Warnings:					
Information:					
5	NPL Documents	MESOSCOPIC_POINTLIKE_DEFECTS_IN_SEMICONDUCTORS.pdf	161070 89f0aefce089c908e4e685d06e75789c1d3b1a	no	8
Warnings:					
Information:					
6	NPL Documents	MAGNETIC_QUENCING_OF_TL_ME_REVERSED.pdf	502995 5d86c4abb69278d11c0d95a76d2f151d047d85	no	8
Warnings:					
Information:					
7	NPL Documents	VACANCY_DIFFUSION_KINETICS.pdf	51565 3fc5da019c8110d8d7521ba5d3e9d21d07df473	no	3
Warnings:					
Information:					
8	NPL Documents	ELECTRODYNAMICS_OF_NOBLE_METAL.pdf	1777685 7dc0759436f9808c0ea087e08ab2693180f8c5	no	23
Warnings:					
Information:					
9	NPL Documents	RESONANT_LIGHT_SCATTERING_FROM_METAL.pdf	152945 25a599d014e24369d5517d38d8b3b3d3005e0153	no	3
Warnings:					
Information:					
10	NPL Documents	SURFACE_PLASMON_ENHANCED_LIGHT_SCATTERING.pdf	53284 7db174c5eedf8d63c3e5357136757079a3a0b	no	3
Warnings:					
Information:					

11	NPL Documents	THE_OPTICAL_PROPERTIES_OF_METAL_NANOPARTICLES.pdf	533809 35c4ef805648d21809956a4d4ceef131a396b7	no	10
Warnings:					
Information:					
12	NPL Documents	METAL_NANOCLUSTERS_IN_GLASSES.pdf	669447 e1eac2ed8ed34b476a9434b63df5517be7ce1bae7	no	15
Warnings:					
Information:					
13	NPL Documents	SURFACE_ENHANCED RAMAN_SCATTERING.pdf	161231 355791c3940108c11f1_20f644e23c23147ac296	no	7
Warnings:					
Information:					
14	NPL Documents	SURFACE_PLASMON_SPECTROSCOPY_OF_NANOSIZED.pdf	1534805 f6cb3026c9b04bc067ab15ee279a733d8e5f5cfd	no	13
Warnings:					
Information:					
15	NPL Documents	SURFACE_PLASMONS_ENHANCED_OPTICAL_TRANSMISSION.pdf	507974 d7061479c3678a9f93d7635cb07d6c359f134a	no	4
Warnings:					
Information:					
16	NPL Documents	DETECTION_OF_PESTICIDE_IN_DRINKING_WATER.pdf	739204 112280c1587e339a9c7628886c4c3298d14f	no	20
Warnings:					
Information:					
17	NPL Documents	DETERMINATION_OF_SIMAZINE_IN_WATER.pdf	690293 dceaf9ba65a05820206cc5a0da0765d250a65	no	9
Warnings:					
Information:					
18	NPL Documents	SURFACE_PLASMON RESONANCE_ANALYSIS.pdf	7465935 8f0986c225a66e9c58e3d5f81eeccb876e6d72d304	no	7
Warnings:					
Information:					
19	NPL Documents	A_SURFACE_PLASMON RESONANCE_BASED.pdf	183468 e1d25decd4fed12764e4d8d036dbd361a4f5d6da	no	8
Warnings:					
Information:					

20	NPL Documents	HIGHLY_SELECTIVE_AND_SENSITIVE_SPR.pdf	156689 086ca091e1152bdc576981c4b1112924b79c71b47d8	no	6
Warnings:					
Information:					
Total Files Size (in bytes):			16975360		
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